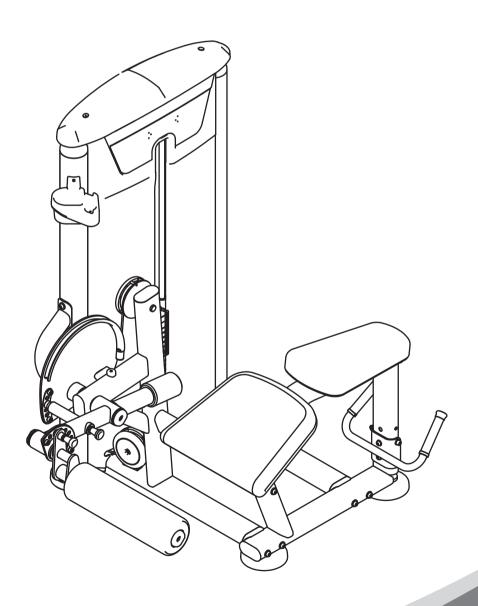


7013-G2

V BENCH LEG CURL

# **Owner's Manual**



#### ! CAUTION

Read all precautions and instructions in this manual before using this equipment

## **Table Of Contents**

### **CAUTION!**

Read all precautions and instructions in this manual before using this equipment.

mportant Safety Instructions	3
nstructions	5
xploded View and Parts List	6
leasurement Guide	· 16
ssembly Instructions	17
ssembly	18
djust Instructions	32
xercise Instructions	- 33
laintenance Schedule	34
Seneral Maintenance Information	- 35
Veight Training Tips	36

Please assemble according to the actual **Weights** you buy!

## **Important Safety Instructions**

Before beginning any fitness program, you should obtain a complete physical examination from your physician. When using exercise equipment, basic precautions should always be taken, including the following:

- 1. Read all instructions before using the equipment.

  These instructions are written to ensure your safety and to protect the unit.
- 2. Use the equipment only for its intended purpose as described in this guide. Do not use accessory attachments that are not recommended by the manufacturer: such attachments might cause injuries.
- 3. The product should only be used on a level surface and is with 0.5 meters space around the product.

  Do not use the equipment outdoors.
- 4. Do not allow children on or near the equipment. And children are not allowed to use this equipment.

  Teenagers should use this equipment with adult supervision.
- 5. Do not overexert yourself or work to exhaustion. Do not attempt to lift more weight than you can control safely. If you feel any pain or abnormal symptoms, stop your workout immediately and consult your physician.
- 6. This equipment is not used as medical apparatus and instruments.
- 7. Never operate the unit when it has been dropped or damaged. Never drop or insert anything into any opening in the equipment. Always check the unit and its cables before each use. Make sure that all fasteners and cables are secure and in good working condition. Frayed or worn cables can be dangerous and may cause injury. Periodically check these cables for any indication of wear. Keep hands, limbs, loose clothing and long hair well out of the way of moving parts.
- 8. Be careful when getting on or off the equipment.
- 9. Wear proper exercise clothing and shoes for your workout, no loose clothing.

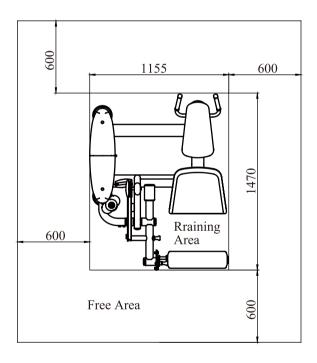
## **Important Safety Instructions**

### **Personal Safety During Assembly**

Read each step in the assembly instructions and follow the steps in sequence. Do not skip ahead. If you skip ahead, you may learn later that you have to disassemble components and that you may have damaged the equipment.

Assemble and operate the equipment on a solid, level surface. Locate the unit a few feet from walls or furniture to provide easy access. The equipment is designed for your enjoyment. By following these precautions and using common sense, you will have many safe and pleasurable hours of healthful exercise with the equipment.

### **Training Area and Free Area**



#### **Specifications**

Class: S

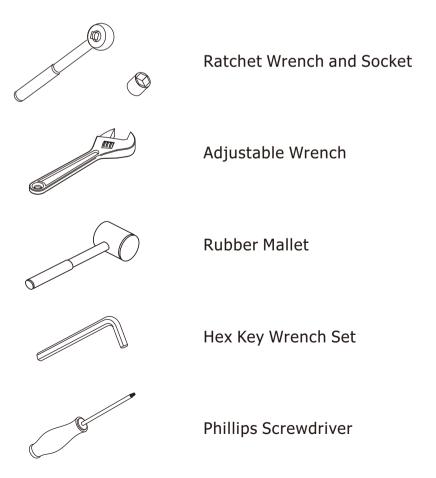
Maximum Wt. Capacity: 134kg/ 295lbs Maximum User Weight: 150kg/ 330lbs Product Total Surface: 1155\*1470mm Product Total Mass: 131.5kg/ 290lbs

### **Instructions**

Before beginning assembly please take the time to read instructions thoroughly. Please use the various lists in this manual to make sure that all parts have been included in your shipment. When ordering, use part number and description from the lists. Use only our replacement part when servicing. Failure to do so will void your warranty and could result in personal injury.

The equipment is designed to provide the smoothest, most effective exercise motion possible. After assembly, you should check all functions to ensure correct operation. If you experience problems, first recheck the assembly instructions to locate any possible errors made during assembly. If you are unable to correct the problem, call your authorized dealer. Be sure to have your serial number and this manual when calling. When all parts have been accounted for, continue on.

## **Tools Required**

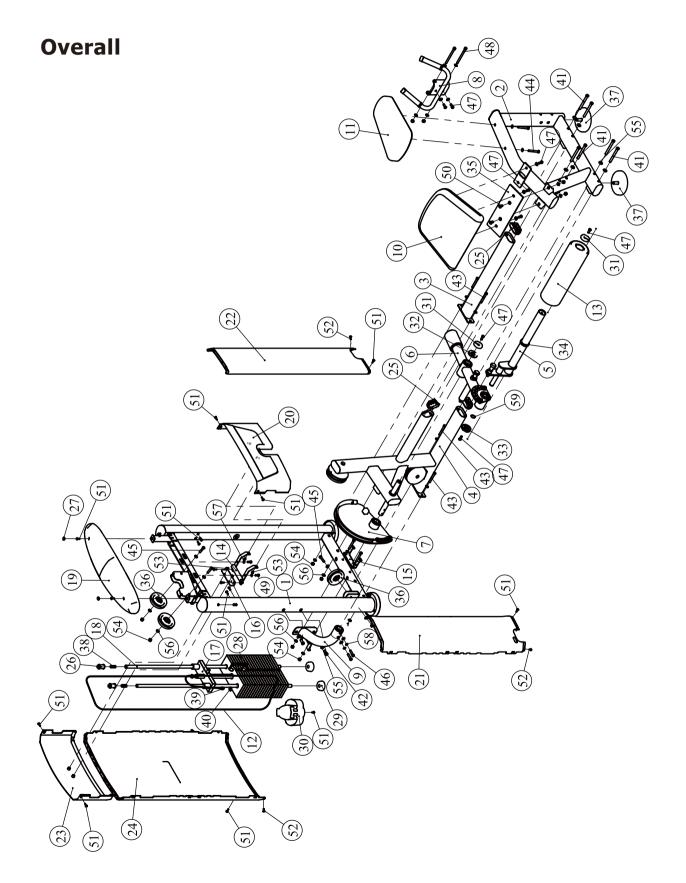


### **Overall**

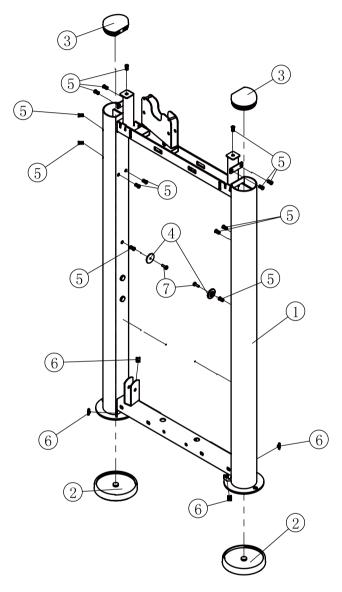
ItemNo.	Grade No.	Part No.	Description	QTY
1	1	IT952101ASSY	Weight Stack Frame ASSY	1
2	2	IT952102ASSY	Main Frame ASSY	1
3	3	IT95170300	Bottom Cross Brace	1
4	4	IT952104ASSY	Front Support Frame ASSY	1
5	5	IT950505ASSY	FOAM Frame ASSY	1
6	6	IT952106ASSY	Swing Frame ASSY	1
7	7	IT952107ASSY	Wheel Frame ASSY	1
8	8	IT952108ASSY	Handle Frame ASSY	1
9	9	IT95210900	Support Frame	1
10	10	IT95211000	Seat Pad II	1
11	11	IT95191400	Seat Pad	1
12	12	IT95211100	Cable ASSY	1
13	13	IE95052800	FOAM ASSY	1
14	14	IT950121ASSY	Top Bracket ASSY	1
15	15	IT950122ASSY	Bottom Bracket ASSY	2
16	16	IT95012300	Rear Bracket	1
17	17	IT95014200	Top Plate	1
18	18	IT95014400	Guide Rod φ 19*1242	2
19	19	IT95015100	Top Cover	1
20	20	IT95015200	Training Placard Cover	1
21	21	IT95055400	Left Front Shroud	1
22	22	IT95085400	Right Front Shroud	1
23	23	IT95015500	Top Rear Shroud	1
24	24	IT95015600	Rear Shroud	1
25	25	IT95016000	Plastic Cover	3
26	26	IT95016100	Guide Rod Fixing Sleeve φ 25* φ 19*45	2
27	27	IT95016500	Spout Plug Φ 16.5*6.88	2
28	28	IT90012000V1	Selector Pin W/Coil	1
29	29	IT80023000	Weight Rubber Bumper	2
30	30	IT801210300P11C	Cup Holder	1
31	31	FE97211900	Сар Ф60	2
32	32	FE97212000	Circle Ring ∮62.5*5	1

### **Overall**

ItemNo.	Grade No.	Part No.	Description	QTY
33	33	IT95062000	Cap ASSY	1
34	34	IE950912800	Plastic Ring	1
35	35	CWRVL0101100	Plate	1
36	36	SG500110400V5	4.5" Pulley	3
37	37	SD1000B3000ASSY	Adjustable Foot Plate	2
38	38	HFOPT900-04A0602	Spring	2
39	39	HFOPT900-04A1400	Aluminium Sheath	1
40	40	V22500	Plug	1
41	41	GB70BTM12*135DN18	Socket Head Cap Screw M12*135	6
42	42	GB70BTM12*30DN18	Socket Head Cap Screw M12*30	2
43	43	GB70BTM10*80DN18	Socket Head Cap Screw M10*80	4
44	44	GB70BTM10*75DN18	Socket Head Cap Screw M10*75	4
45	45	GB70BTM10*50DN18	Socket Head Cap Screw M10*50	3
46	46	GB70BTM10*45DN18	Socket Head Cap Screw M10*45	2
47	47	GB70BTM10*25DN18	Socket Head Cap Screw M10*25	9
48	48	GB70BTM10*130DN18	Socket Head Cap Screw M10*130	2
49	49	GB70M8*20N19	Socket Head Cap Screw M8*20	2
50	50	CNLM10*25DS20	Flat Head Cap Screw M10*25	2
51	51	GB818M6*20DHS2	Cross Recessed Pan Head Screw M6*20	18
52	52	GB818M6*16DHS2	Cross Recessed Pan Head Screw M6*16	4
53	53	GB818M6*10DHS2	Cross Recessed Pan Head Screw M6*10	4
54	54	NM10DN2	Nylon Lock Nut M10	13
55	55	GB9512DN2	Flat Washer $\Phi$ 13* $\Phi$ 24*2.5	8
56	56	GB9510DN2	Flat Washer $\Phi11^*\Phi20^*2$	34
57	57	GB958DN2	Flat Washer $\Phi9^*\Phi16^*1.6$	2
58	58	GB9310N19	Spring Washer ⊕ 10	2
59	59	GB894.125FH12	Circlips For Shaft	1
60	60	NBS6DHS	Hex Key S=6	1
61	61	NBS8DHS	Hex Key S=8	1
62	62	LW200BS	Wrench ∳6*117	1
63	63	YHY	Lube	1

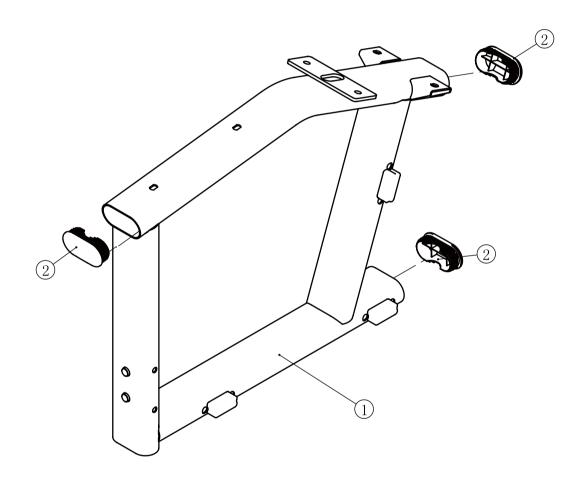


## **Weight Stack Frame ASSY**



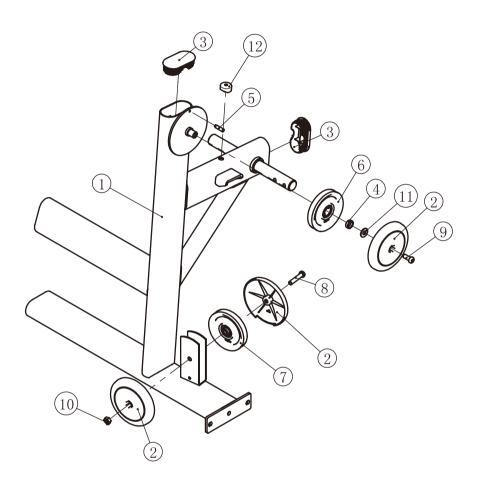
ItemNo.	Grade No.	Part No.	Description	QTY
1	1.1	IT95210100	Weight Stack Frame	1
2	1.2	IT95015700	Foot Plate	2
3	1.3	IT95015800	Plug	2
4	1.4	IT95015900	Plastic Block	2
5	1.5	GB17880.5M6*16.5DS17	Rivet Nut M6	14
6	1.6	AC32705800	U-nut M6	4
7	1.7	GB818M6*20DHS2	Cross Recessed Pan Head Screw M6*20	2

### **Main Frame ASSY**



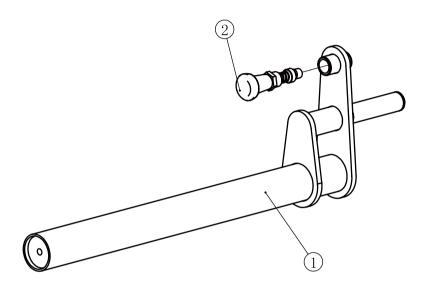
ItemNo.	Grade No.	Part No.	Description	QTY
1	2.1	IT95210200	Main Frame	1
2	2.2	IT90013800P11C	Plug RT50*100	3

### **Front Support Frame ASSY**



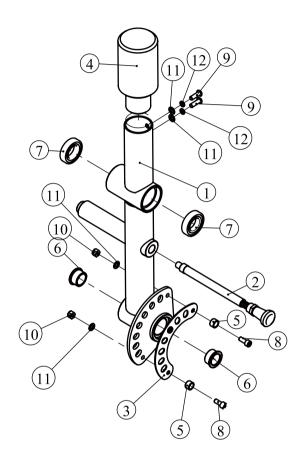
Item No.	Grade No.	Part No.	Description	QTY
1	4.1	IT95210400	Front Support Frame	1
2	4.2	IT95016400	Pulley Cover	3
3	4.3	IT90013800P11C	Plug RT50*100	2
4	4.4	FE97122100	Pulley Spacer 1	1
5	4.5	FE971 22300	Threaded Cloumn	1
6	4.6	IT95057800	Thin 4.5" Pulley	1
7	4.7	SG500110400V5	4.5" Pulley	1
8	4.8	GB70BTM10*50DN18	Socket Head Cap Screw M10*50	1
9	4.9	GB70BTM10*25DN18	Socket Head Cap Screw M10*25	1
10	4.10	NM10DN2	Nylon Lock Nut M10	1
11	4.11	DQ10N19B	Flat Washer $\phi$ 11* $\phi$ 25*2	1
12	4.12	026-01PL2561	Plug Bumper	1

### **FOAM Frame ASSY**



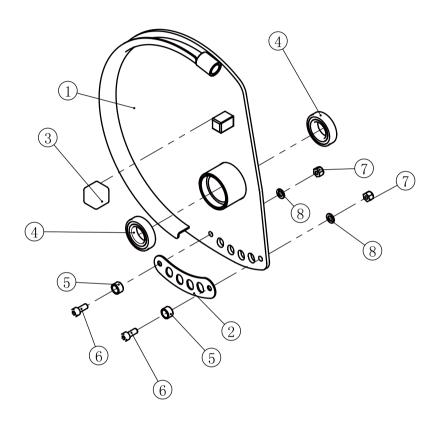
ItemNo.	Grade No.	Part No.	Description	QTY
1	5.1	IT95050500	FOAM Frame	1
2	5.2	IT95221700	Pin	1

## **Swing Frame ASSY**



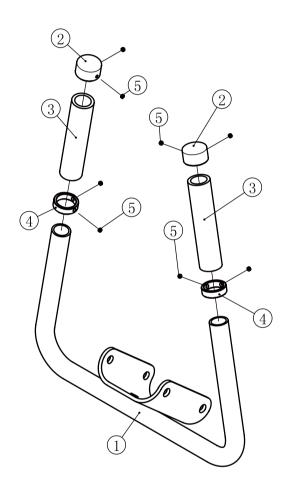
ItemNo.	Grade No.	Part No.	Description	QTY
1	6.1	IT95210600	Swing Frame	1
2	6.2	IT950521ASSY	Long Pin	1
3	6.3	IT95052200	Lining Board 1	1
4	6.4	IT95121200	Counter Poise Block	1
5	6.5	IN-S10111200	Rubber Sleeve $\Phi$ 17*10.5	2
6	6.6	M02502000	Spacer φ 38* φ 32* φ 25.4*18	2
7	6.7	GB2766006-2ZNBK	Bearing	2
8	6.8	GB70M8*20DN20	Socket Head Cap Screw M8*20	2
9	6.9	PNLM8*25DN20	Button Head Cap Screw M8*25	2
10	6.10	NM8DN2	Nylon Lock Nut M8	2
11	6.11	GB958DN2	Flat Washer $\Phi9^*\Phi16^*1.6$	4
12	6.12	GB938N19	Spring Washer $\Phi$ 8	2

### **Wheel Frame ASSY**



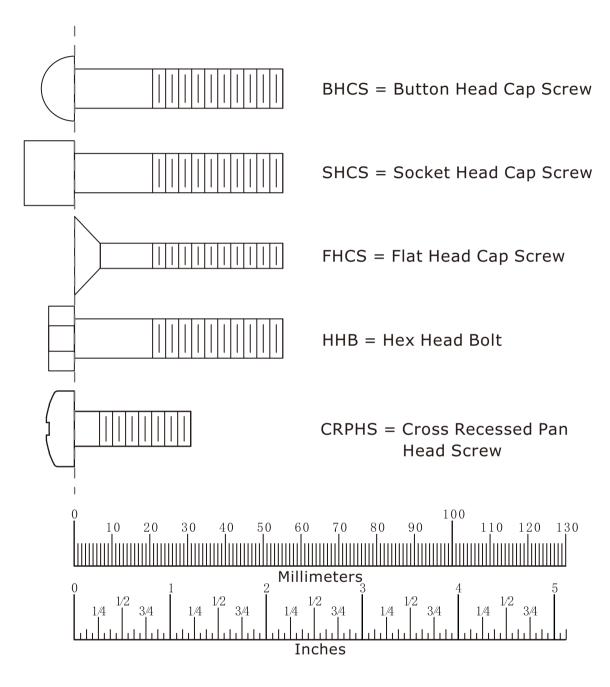
ItemNo.	Grade No.	Part No.	Description		
1	7.1	IT95210700	Wheel Frame	1	
2	7.2	IT95052300	Lining Board 2	1	
3	7.3	FE97213100	Square Rubber Sleeve	1	
4	7.4	GB2766006-2ZNBK	Bearing	2	
5	7.5	IN-S10111200	Rubber Sleeve $\Phi$ 17*10.5	2	
6	7.6	GB70M8*20DN20	Socket Head Cap Screw M8*20	2	
7	7.7	NM8DN2	Nylon Lock Nut M8	2	
8	7.8	GB958DN2	Flat Washer $\Phi9^*\Phi16^*1.6$	2	

### **Handle Frame ASSY**



ItemNo.	mNo. Grade No. Part No.		Description	QTY
1	8.1	IT95210800	Handle Frame	1
2	8.2	V39600	Aluminum Grip Cap	2
3	8.3	026-01PL0206-12	Grip	2
4	8.4	V39500	Aluminum Grip Ring	2
5	8.5	YZGB7710-32*3.2N19	Socket Set Screw 10-32UNF*3.2	8

## **Measurement Guide**



Diameter of bolt (mm/inch)	M6(1/4")	M8(5/16")	M10(3/8")	M12(1/2")	M16(5/8")
Tightening torque (N.m)	9~12	22~30	45~59	78~104	193~257
Operational methods for adult men	nethods for The strength of the wrist		The strength of the entire arm	The strength of the arm and upper body	with all strength

### **Assembly Instructions**

Assembly of the equipment takes professional installers about 2 hours. If this is the first time you have assembled this type of equipment, plan to spend more time. It is strongly recommended to assemble the equipment by professional installers. You may find it quicker, safer, easier to assemble this equipment with the help of a friend, as some of components may be large, heavy or awkward to handle alone. It is important that you assemble your product in a clean, clear, uncluttered area. This will enable you to move around the product while you are fitting components and reduce the possibility of injury during assembly.

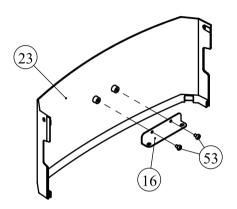
## **॒** NOTE

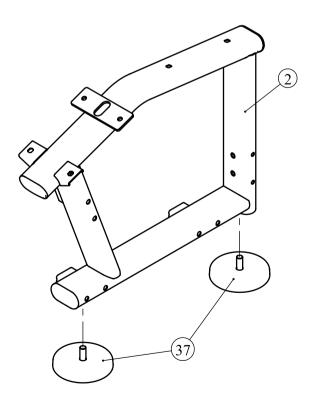
As with any assembled part, proper alignment and adjustment is critical. While tightening the fasteners, be sure to leave room for adjustments. Do not fully tighten the fasteners until instructed to do so. Be careful to assemble the components in the sequence presented in this guide.

### STEP 1

- 1. Attach two Adjustable Foot Plates (#37) to the Main Frame ASSY (#2).
- 2. Attach the Rear Bracket (#16) to the Top Rear Shroud (#23) using: two M6\*10 CRPHS (#53)

**Note: Wrench Tighten Bolts.** 





#### STEP 2

1. Attach the Front Support Frame ASSY (#4) and the Bottom Cross Brace (#3) to the Main Frame ASSY (#2) using:

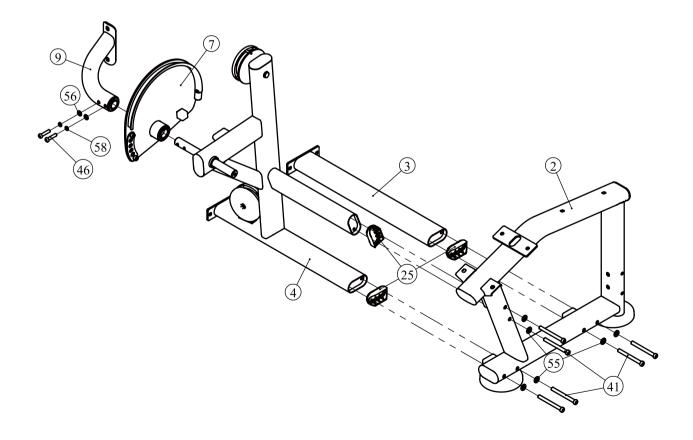
three Plastic Cover (#25) six M12\*135 SHCS (#41) six Φ13\*Φ24\*2.5 Flat Washer (#55)

2. Attach the Wheel Frame ASSY (#7) and the Support Frame (#9) to the Front Support Frame ASSY (#4) using:

two M10\*45 SHCS (#46) two Φ11\*Φ20\*2 Flat Washer (#56) two Φ10 Spring Washer (#58)

Note: 1. Wrench Tighten Bolts and Nylon Lock Nuts.

2. Adjust the Adjustable Foot Plates to make the machines stable.



#### STEP 3

1. Attach the Front Support Frame ASSY (#4), the Bottom Cross Brace (#3) and the Support Frame (#9) to the Weight Stack Frame ASSY (#1) using:

four M10\*80 SHCS (#43)

two M12\*30 SHCS (#42)

four M10 Nylon Lock Nut (#54)

eight  $\Phi$ 11\* $\Phi$ 20\*2 Flat Washer (#56)

two Φ13\*Φ24\*2.5 Flat Washer (#55)

2. Attach one 4.5" Pulleys (#36) to the Weight Stack Frame ASSY (#1) using:

one M10\*50 SHCS (#45)

two Φ11\*Φ20\*2 Flat Washer (#56)

one M10 Nylon Lock Nut (#54)

3. Attach the Top Bracket ASSY (#14) and two Bottom Bracket ASSY (#15) to the Weight Stack Frame ASSY (#1) using:

two M8\*20 SHCS (#49)

two Φ9\*Φ16\*1.6 Flat Washer (#57)

two M10\*75 SHCS (#44)

four  $\Phi$ 11\* $\Phi$ 20\*2 Flat Washer (#56)

two M10 Nylon Lock Nut (#54)

Note: Wrench Tighten Bolts and Nylon Lock Nuts.

#### STEP 4

1. Attach the Swing Frame ASSY (#6) to the Front Support Frame ASSY (#4) using:

one Cap Φ60 (#31)

one Circle Ring Φ62.5\*5 (#32)

one M10\*25 SHCS (#47)

2. Attach the FOAM Frame ASSY (#5) to the Swing Frame ASSY (#6) using:

one Circlips For Shaft (#59)

one Cap ASSY (#33)

one M10\*25 SHCS (#47)

3. Attach the Plate (#35) and Adjustable Handle Frame ASSY (#8) to the Main Frame ASSY (#2) using:

two M10\*130 SHCS (#48)

two M10\*25 SHCS (#47)

two M10\*25 FHCS (#50)

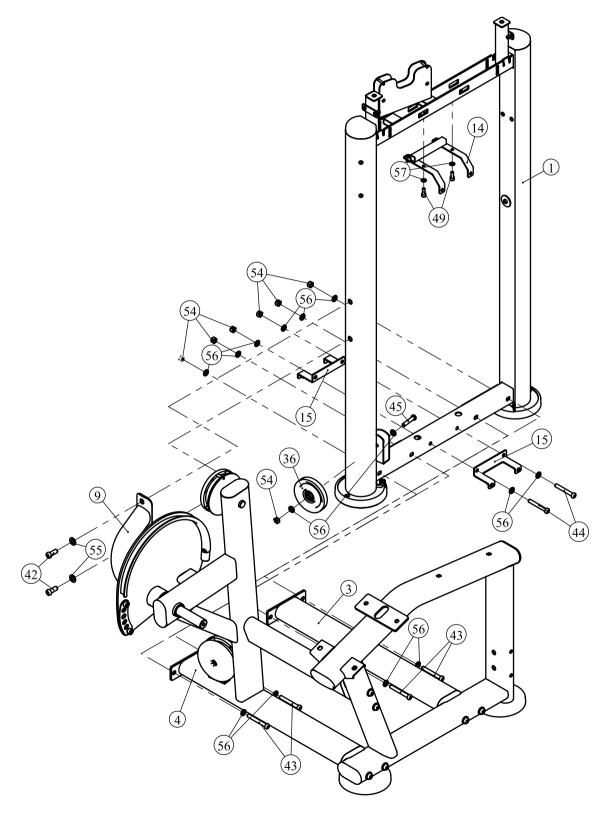
four M10 Nylon Lock Nut (#54)

eight Φ11\*Φ20\*2 Flat Washer (#56)

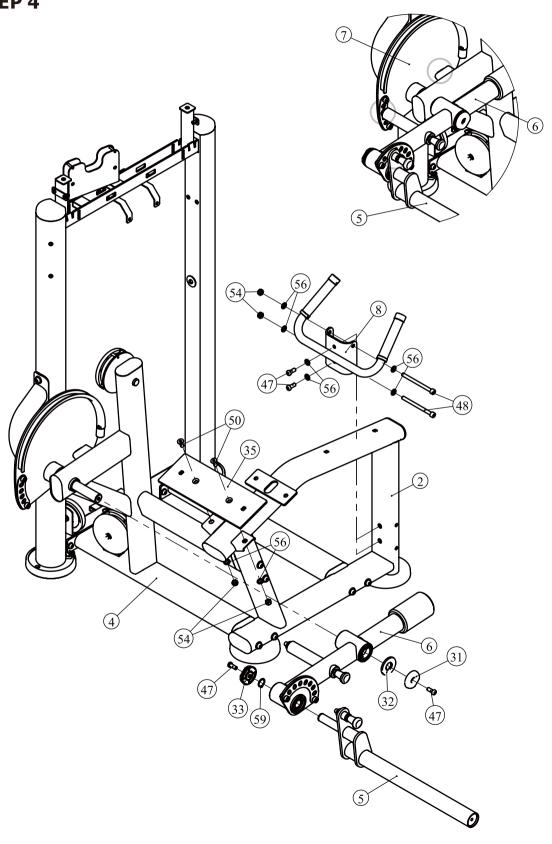
Note: 1. Wrench tighten bolts and Nylon Lock Nuts.

2. Pay attention to the relative location between the Wheel Frame ASSY (#7) and the Swing Frame ASSY (#6).

### STEP 3







#### STEP 5

### Here is the assembly instruction for 160LBS Weights!

#### 1. Attach:

two Guide Rod Φ19\*1242 (#18)

two Weight Rubber Bumper (#29)

fifteen Weight Plate 10LBS (#65)

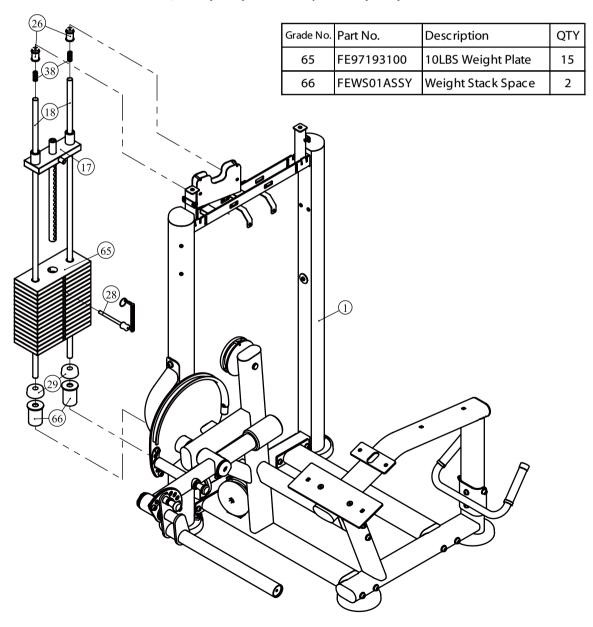
two weight stack space (#66)

one Top Plate (#17)

to the Weight Stack Frame ASSY (#1) using:

two Guide Rod Fixing Sleeve Φ25\*Φ19\*45 (#26)

two Spring (#38)



### STEP 5

### Here is the assembly instruction for 200LBS Weights!

1. Attach:

two Guide Rod Φ19\*1242 (#18)

two Weight Rubber Bumper (#29)

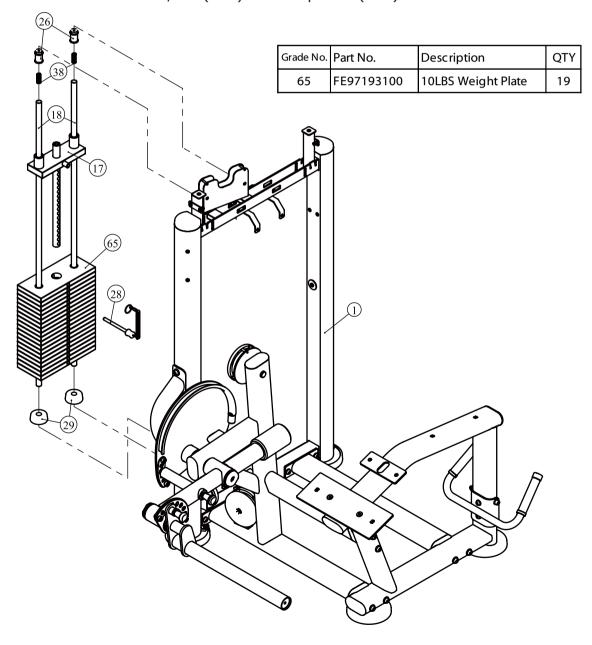
nineteen Weight Plate 10LBS (#65)

one Top Plate (#17)

to the Weight Stack Frame ASSY (#1) using:

two Guide Rod Fixing Sleeve Φ25\*Φ19\*45 (#26)

two Spring (#38)



#### STEP 5

### Here is the assembly instruction for 235LBS Weights!

1. Attach:

two Guide Rod Φ19\*1242 (#18)

two Weight Rubber Bumper (#29)

fifteen Weight Plate 15LBS (#67)

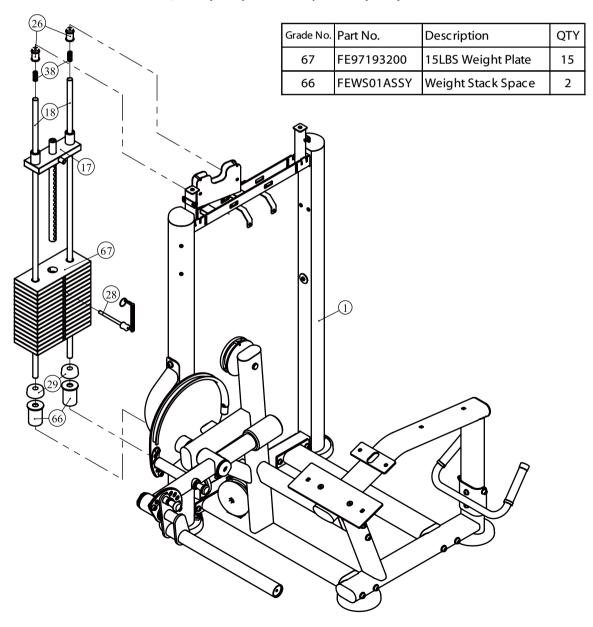
two weight stack space (#66)

one Top Plate (#17)

to the Weight Stack Frame ASSY (#1) using:

two Guide Rod Fixing Sleeve Φ25\*Φ19\*45 (#26)

two Spring (#38)



### STEP 5

### Here is the assembly instruction for 295LBS Weights!

1. Attach:

two Guide Rod Φ19\*1242 (#18)

two Weight Rubber Bumper (#29)

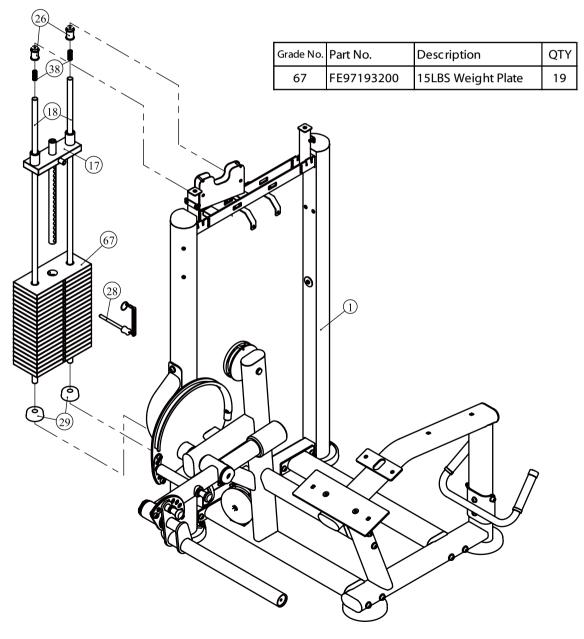
nineteen Weight Plate 15LBS (#67)

one Top Plate (#17)

to the Weight Stack Frame ASSY (#1) using:

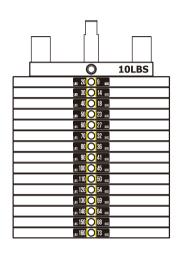
two Guide Rod Fixing Sleeve Φ25\*Φ19\*45 (#26)

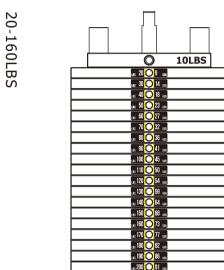
two Spring (#38)



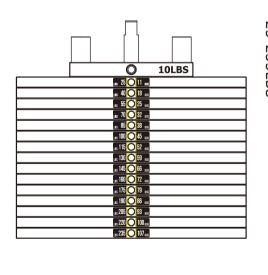
### All weight plate sticker paste schematic diagram

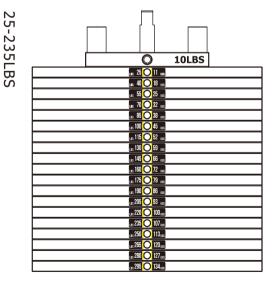






<sub>LBS</sub> 25 11 ms <sub>LBS</sub> 40 18 KGS LBS 55 25 KES 32 KES <sub>LBS</sub> 70 LBS 85 45 KGS LBS 100 52 KGS LBS 115 <sub>LBS</sub> 130 59 KGS LBS 145 66 KGS LBS 160 72 Kes LBS 175 79 KGS <sub>LBS</sub> 190 86 KES LBS 205 93 KGS LBS 220 100 <sub>kes</sub> LBS 235 107 <sub>KGS</sub> LBS 250 113<sub>kss</sub> LBS 265 120 KGS LBS 280 127 KGS LBS 295 134 KGS LBS 310 141 KES LBS 325 147 KGS





25-295LBS

20-200LBS

### Step 6

1. Attach two 4.5" Pulleys (#36) to the Weight Stack Frame ASSY (#1) using:

```
two M10*50 SHCS (#45)
```

four Φ11\*Φ20\*2 Flat Washer (#56)

two M10 Nylon Lock Nut (#54)

- 2. Attach the Cable ASSY (#12) to the Top Plate(#17).
- 3. Attach the Cable ASSY (#12) to the Wheel Frame ASSY (#7) using: one Aluminium Sheath (#39)
- 4. Attach the Plug (#40)to the Wheel Frame ASSY (#7).

Note: Wrench tighten bolts and Nylon Lock Nuts.

#### STEP 7

**Tips:** Pre-assemble the 8 bolt into the Weight Stack Frame ASSY and Bottom Bracket ASSY, not wrench tighten Bolts, Assemble the shroud with the bolt on. Then wrench tighten Bolts.

1. Attach the Left Front Shroud (#21) and the Right Front Shroud (#22) to the Weight Stack Frame ASSY (#1) and the Bottom Bracket ASSY (#15) using:

```
four M6*20 CRPHS (#51)
two M6*16 CRPHS (#52)
```

2. Attach the Rear Shroud (#24) to the Weight Stack Frame ASSY (#1) and the Bottom Bracket ASSY (#15) using:

```
four M6*20 CRPHS (#51)
two M6*16 CRPHS (#52)
```

3. Attach the Training Placard Cover (#20) to the Weight Stack Frame ASSY (#1) and the Top Bracket ASSY (#14) using:

```
two M6*20 CRPHS (#51)
two M6*10 CRPHS (#53)
```

4. Attach the Top Rear Shroud (#23) to the Weight Stack Frame ASSY (#1) and the Top Bracket ASSY (#14) using:

```
four M6*20 CRPHS (#51)
```

5. Attach the Top Cover (#19) to the Weight Stack Frame ASSY (#1) using:

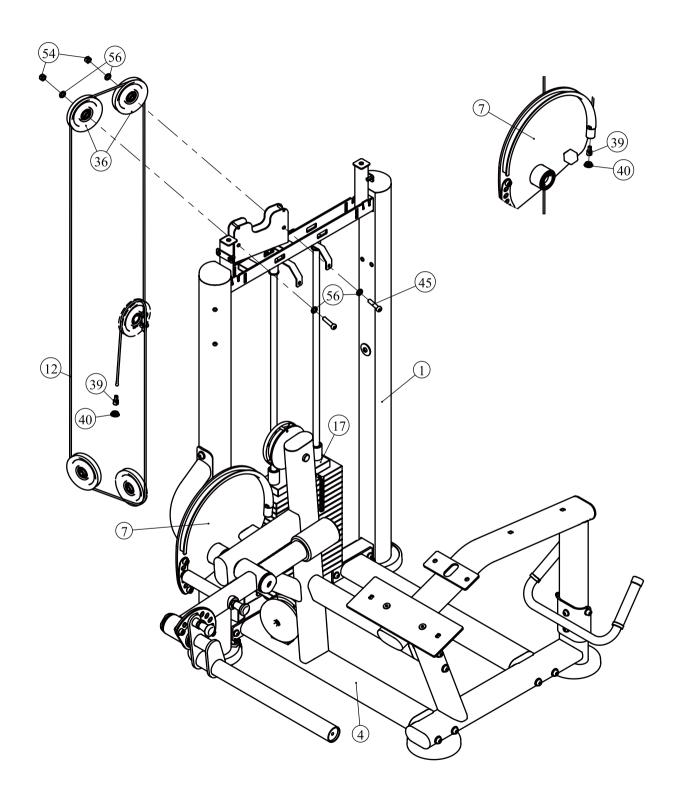
```
two M6*20 CRPHS (#51)
two Spout Plug Φ16.5*6.88 (#27)
```

6. Attach the Cup Holder (#30) to the Weight Stack Frame ASSY (#1) using:

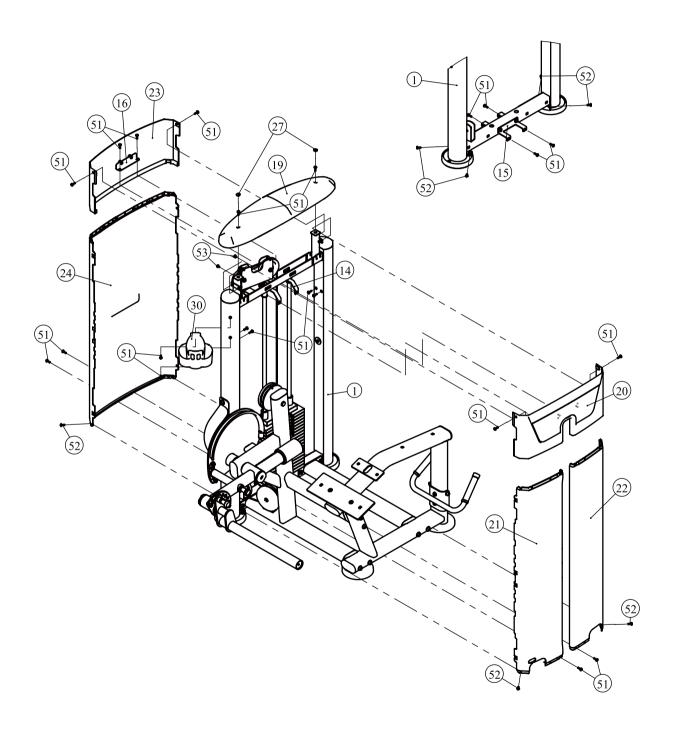
```
two M6*20 CRPHS (#51)
```

Note: Wrench tighten bolts.

### STEP 6



### STEP 7



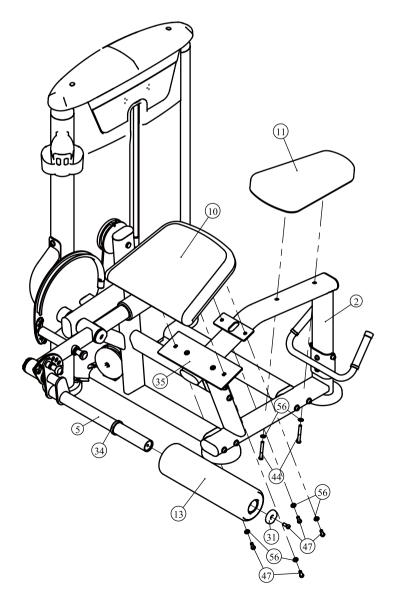
### STEP 8

1. Attach Seat Pad II (#10) to the Main Frame ASSY (#2) and the Plate (#35) using: four M10\*25 SHCS (#47) four  $\Phi$ 11\* $\Phi$ 20\*2 Flat Washer (#56)

2. Attach the Seat Pad (#11) to the Main Frame ASSY (#2) using: two M10\*75 SHCS (#44) two  $\Phi$ 11\* $\Phi$ 20\*2 Flat Washer (#56)

3. Attach the FOAM ASSY (#13) to the FOAM Frame ASSY (#5) using: one Plastic Ring(#34) one Cap  $\Phi60$  (#31) one M10\*25 SHCS (#47)

Note: Wrench tighten bolts and Nylon Lock Nuts.



## **Adjust Instructions**

#### The use of Selector Pin W/Coil

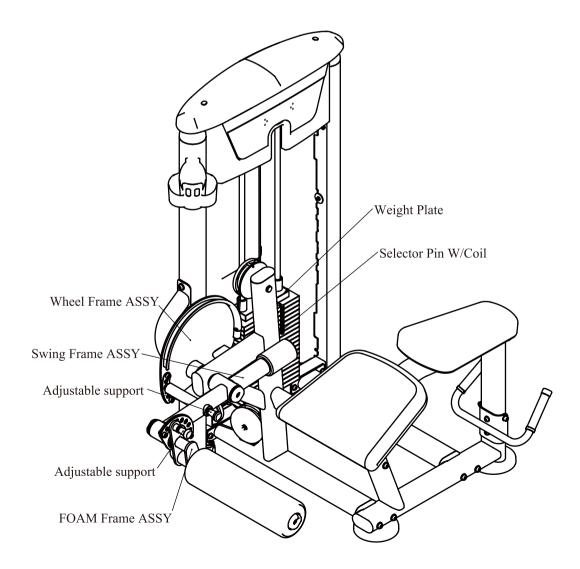
- 1. Select an appropriate weight and put the Selector Pin W/Coil into the hole on it.
- 2. Make sure the Selector Pin W/Coil gets into the hole completely.

#### The FOAM Frame adjustment

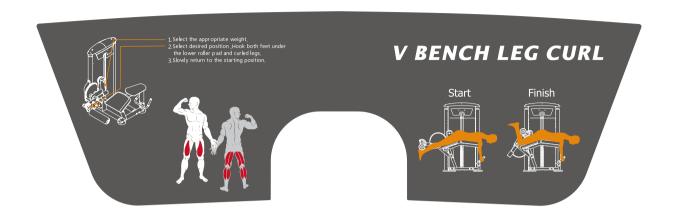
- 1. Pull out the Adjustable support and adjust the Foam Frame ASSY to the desired position .
- 2. Make sure the pin get into the hole completely.

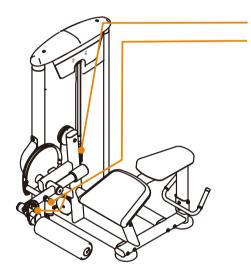
#### The Wheel Frame adjustment

- 1. Pull out the Adjustable support and adjust the Swing Frame ASSY to the desired position
- 2. Make sure the pin get into the hole completely.

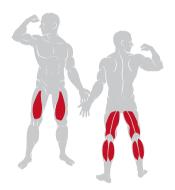


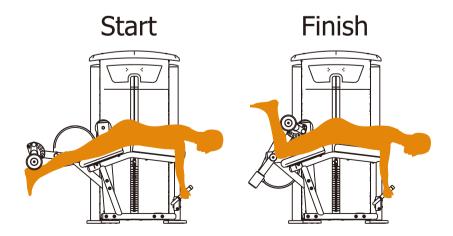
## **Exercise Instructions**





- 1. Select the appropriate weight.
- 2. Select desired position, Hook both feet under the lower roller pad and curled legs.
- 3. Slowly return to the starting position.





## **Maintenance Schedule**

ROUTINE	COMMERCIAL MAINTENANCE	HOME MAINTENANCE	LATES	DATE	ENTR	<b>(</b>	
Inspect; Links, Pull Pins, Snap Locks, Swivels, Weight Stack Pins	DAILY	WEEKLY					
Clean; Upholstery	DAILY	WEEKLY					
Inspect; Cables or Belts and their tension	DAILY	WEEKLY					
Inspect; Accessory Bars, and Handles	WEEKLY	3 MONTHS					
Inspect; All Decals	WEEKLY	3 MONTHS					
Inspect; All Nuts and Bolts, Tighten if needed	WEEKLY	3 MONTHS					
Inspect; Anti-Skid Surface	WEEKLY	3 MONTHS					
Clean & Lubricate; Guide Rods with a Teflon (PTFE) based lubricant (Superlube)	MONTHLY	3 MONTHS					
Lubricate; Seat Sleeves, Turcite Bushings, Linear Bearing	MONTHLY	3 MONTHS					
Clean and Wax; All Glossy Finishes	6 MONTHS	YEARLY					
Repack with Grease; Linear Bearings	6 MONTHS	YEARLY					
Replace; Cables, Belts and Connecting Parts	YEARLY	3 YEARS					

Your equipment comes with a commercial maintenance decal. For personal, in home use, please follow the home maintenance schedule listed above.

### **General Maintenance Information**

#### Links, Pull-Pins, Snap Hooks, Swivels, Weight Stack Pins:

- \* Check all pieces for signs of visible wear or damage.
- \* Check springs in snap hooks and pull-pins for proper tension and alignment.
- \* If the spring sticks or has lost its rigidity, replace it immediately.

#### **Upholstery:**

- \* To ensure prolonged upholstery life and proper hygiene, all upholstered pads should be wiped down with a damp cloth after every workout.
- \* Periodically take the time to use a mild soap or an approved vinyl upholstery cleaner to deter the onset of cracking or drying. Avoid using any abrasive cleaners or cleaners not intended for use on vinyl.
- \* Replace ripped or warn upholstery immediately.
- \* Keep sharp or pointed objects clear of all upholstery.

#### Decals:

\* Inspect and familiarize yourself with any safety warnings or other user information posted on each decal.

#### **Nuts and Bolts:**

- \* Inspect all nuts and bolts for any loosening and tighten if needed.
- \* Go through a re-tightening sequence periodically to ensure that all hardware is tensioned proper.

#### **Anti-Skid Surfaces:**

\* These surfaces are designed to supply secure footing and need to be replaced if they appear worn or become slippery.

#### **Belts and Cables:**

- \* We uses only high quality belt, and mil-spec cables.
- \* Visually inspect the belts and cables for fraying, cracking, peeling or discoloration.
- \* While the machine is not in use, carefully run your fingers along the belt or cable to feel for thinning or bulging areas.
- \* Replace belts and cables immediately at the first signs of damage or wear. Do not use equipment until belts or cables have been replaced.

#### **Belt and Cable Tension:**

- \* Referring to the Owners Manual, when belts or cables are used check all bolts attachments to be sure they are properly attached.
- \* Check slack in cables and re-adjust cable tension if needed.

#### Seat Sleeves, Guide Rods:

- \* Wipe down adjusting tubes with a dust free rag before applying lubricant.
- \* Lubricate seat sleeves and Guide Rods with a Silicon or Teflon based lubricant spray.

#### **Linear Bearings:**

\* Referring to the Owners Manual carefully disassemble the bearing from its housing and place a finger full of light grease (lithium, super lube, etc.) into the inside of the bearing. Using your finger, press the grease into the ball-bearings and their tracks. repeat until the ball-bearing tracks are full of grease. Insert the shaft back into the bearing and wipe off excess grease.

#### PLEASE KEEP THIS FOR YOUR RECORDS

## **Weight Training Tips**

Use this manual to guide you through the basic exercises you can perform on your equipment. To gain maximum results and avoid possible injury, consult a fitness professional to develop your complete exercise program.

Always consult your physician before starting any exercise program.

To be successful in your exercise program, it is important to develop an understanding of the basic principles of strength training. Now that you have your equipment, it is only natural that you want to get started immediately. First, determine a set of realistic goals and objectives for yourself. By deciding on an exercise plan that is right for you prior to starting, you will contribute significantly to your success.

Warm up properly before engaging in weight resistance training. Stretching, yoga, jogging, calisthenics or other cardiovascular exercise can help prepare your body for the heavier workload of lifting weights.

Learn how to perform the exercise correctly before using heavy weight. Correct form is important to avoid injury and to ensure that you work the proper muscle groups.

Know your limitations. If you are new to weight training or are embarking on an exercise regimen after a long layoff, start slowly and build foundational strength over a longer period of time.

Pay attention to your breathing. Exhale when you exert is a general rule of thumb. Never hold your breath.







